BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
For roof slab & terraces Providing & applying water proofing to roof slab, terraces, landscape area, podium etc., using modified polyurethane cures (conforming to ASTM C836-84) to give a tough elastomeric waterproof membrane on the surface. The surface shall be cleaned free from dust and other particle before usage. standards & methodology : This compound has a medium viscosity grade with 620% of elongation and shall be done either by roller application/brush application/ spray. This will be applied for a thickness of 1.3mm first layer 0.5mm & 2nd layer 0.8mm. After applying the 2nd layer sand sprinkle shall be done to provide mechanical key. as per the direction of Engineer in charge									
	Sqm								
Qty Paid Upto 2nd And Part Bill									
								26.32	
							Qty Payable In This Bill	0.00	

EPORT

Bangalore.

Ward
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For SAPIENCE CONSULTANTS
Consultants
Authorised Signator

Executive Engineer
Yashwanthapura Sub Division

Engineer
No 17

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
Providing and fixing 1mm thick M.S. sheet garage door with frame and diagonal braces of size 40x40x6 mm angle Iron, 12mm thick M.S. Gusset plates at the junctions and corners, with handles, stoppers and locking arrangements etc., including applying a priming coat of red lead paint cost of materials, labour, HOM of machinery complete as per specifications. Double leaf door of size 2.4x2.4m. Specification as per the direction of Engineer in charge									
	Cum							7.14	
Qty Paid Upto 2nd And Part Bill									
Qty Payable In This Bill								0.00	

...ector

...Engineer
...No 17

...01 SAPIENCE CONSULTANTS

Authorised Signatory
Consultants

Asst. Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. Placing tipper at loading point, hauling with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. Cost of Haulage Excluding Loading and Unloading MORTH -100/ Chapter 1 Case-I : Surface Road as per the direction of Engineer in charge									
	Cum							36.16	
Qty Paid Upto 2nd And Part Bill									
							Qty Payable In This Bill	0.00	

EPORT

Bangalore

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For SAPIENCE CONSULTANTS

Authorised Signatory

Consultants

Contractor

Engineer
No 17

Asst. Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
Providing and fixing pre cast solid concrete kerb stones of size 450x150x500 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc., complete, as per the direction of Engineer in charge									
	No's								
Qty Paid Upto 2nd And Part Bill								830.00	
							Qty Payable In This Bill	0.00	

EPORT

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1 W
20-1

For SAPIENCE CONSULTANTS

Authorised Signatories

Contractor

Engineer
No 17

Assistant Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 as per the direction of Engineer in Charge	Sqm							149.32	
Qty Paid Upto 2nd And Part Bill									
							Qty Payable In This Bill	0.00	

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Consultants

Asst. Executive Engineer
Yashwanthapura Sub Divisi

Engineer
No 17

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications.Specification No. KB as per the direction of Engineer in charge	Sqm							1003.51	
Qty Paid Upto 2nd And Part Bill									
							Qty Payable In This Bill	0.00	

For SAPIENCE CONSULTANTS

Authorised Signatory

Contractor

Assistant Executive Engineer
Yashwanthapura Sub-Division

Assistant Engineer
Ward No 17

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
providing precast chequered mosaic tiles white colour for steps and flooring, 20mm thick, using marble chips of 7 to 10 nominal size laid on a bed of 12mm thick cement mortar 1:3 mix, and jointed with neat cement slurry mixed with pigment to match the shade of tiles rubbing, polishing, oxalic acid wash, wax polish, including cost of materials, labour, curing, complete as per the direction of Engineer in charge	Sqm								
Qty Paid Upto 2nd And Part Bill								332.00	
Qty Payable In This Bill								0.00	

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Contractor

For SAPIENCE CONSULTANTS

Consultants

Authorised Signator

Engineer
No 17

Asst. Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
4	Fabricating, supplying & erecting M.S. Angular Truss for all spans as per approved designs and drawing. The entire truss is anchored suitably by using 4 Nos. of M.S. anchor bolts at each support, with base plate and shoe plate. The work includes cutting, straightening, placing in position of M.S angle and welding wherever necessary, and applying one coat of red oxide primer coat to all the members including cost of all materials, labour charges, & hire charges of machineries for cutting, welding, grinding & erection equipments, etc., complete as per specification as per the direction of Engineer in charge	Sqm							7377.81	
	Qty Paid Upto 2nd And Part Bill									
								Qty Payable In This Bill	0.00	

For SAPIENCE CONSULTANTS

Consultants
Authorised Signatory

Asst. Executive Engineer
Yashwanthapura Sub Division

Engineer
No 17

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
	Supplying and fixing new Mangalore tiles on existing reepers as per the direction of Engineer in charge									
	Qty Paid Upto 2nd And Part Bill	Sqm							113.50	

BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

MEASUREMENT SHEET

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
Supplying and fixing polished grey granite slab benches of size 5 feet width of seating slab with bottom slab of 75mm th. with 1.5 feet width with two stands strong base with back slab (suport) machine cutting top slab mirror polish with 50 mm Th with 1.5 feet depth side slab of 100 mm th. 2.5 feet height. including hull nosing of all edges, fixing in CC 1:2:4 including loading & unloading and with all lead and lift etc., complete and executing the work as per the direction of Engineer-in-charge of the work as per the direction of Engineer in charge									
	Sqm								
Qty Paid Upto 2nd And Part Bill								18.00	
Qty Payable In This Bill								0.00	

EPORT

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For SAPIENCE CONSULTANTS

Authorised Signatories

Asst. Executive Engineer
Yashwanthapura Sub Division

Engineer
No 17

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Date :

Bill Status : 3rd And Part Bill

l No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
68	for Pargola as per the direction of Engineer in charge									
		Sqm								
	Qty Paid Upto 2nd And Part Bill								2.00	
								Qty Payable In This Bill	0.00	

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Consultants

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ntractor

Asst. Executive Engineer

Yashwanthapura Sub Division

st. Engineer

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
	Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984-1995 with latest amendments and conveyingto work site including loading and unloading at both destinationsand rolling and lowering into trenches, laying true to line andjointing of pipes and specials, giving hydraulic test as per relevantISS with all lead and lifts including encasing the pipe alround toa depth of not less than 15 cms. with soft gravel or selected earthavailable from the excavation, testing and commissioning. The rateis exclusive of required specials and fittings wherever necessary likesaddle Tee, stub ends, flanged sets, bends, reducers etc. complete(Contractor will make his own arrangements for procuring waterfor testing) etc. for : HDPE Grade PE100-PN6.0, 125 mm dia									
	Pipeline	Cum								
	125 mm Dia									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	90.00	1	30.00					30.00	
	90.00	120.00	1	30.00					30.00	
	120.00	150.00	1	30.00					30.00	
	150.00	180.00	1	30.00					30.00	
	180.00	210.00	1	30.00					30.00	
	210.00	240.00	1	30.00					30.00	
	240.00	270.00	1	30.00					30.00	
	270.00	300.00	1	30.00					30.00	
	300.00	330.00	1	30.00					30.00	
	330.00	360.00	1	30.00					30.00	
	360.00	390.00	1	30.00					30.00	
	390.00	420.00	1	30.00					30.00	
	420.00	450.00	1	30.00					30.00	
	450.00	480.00	1	30.00					30.00	
	480.00	510.00	1	30.00					30.00	
	510.00	540.00	1	30.00					30.00	
	540.00	570.00	1	30.00					30.00	
	570.00	600.00	1	30.00					30.00	
	600.00	630.00	1	30.00					30.00	
	630.00	660.00	1	30.00					30.00	
	660.00	690.00	1	30.00					30.00	
	690.00	720.00	1	30.00					30.00	
	720.00	750.00	1	30.00					30.00	
	750.00	780.00	1	30.00					30.00	
	780.00	810.00	1	30.00					30.00	
	810.00	840.00	1	30.00					30.00	
	840.00	870.00	1	30.00					30.00	
	870.00	900.00	1	30.00					30.00	

For SAPIENCE CONSULTANTS

Consultants

Authorised Signatory

Asst. Executive Engineer

Yashwanthapura Sub Division

ntractor

st. Engineer

ard No 17

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BRUHAT BENGALURU MAHANAGARA PALIKE.

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
900.00	930.00	1	30.00					30.00	
930.00	960.00	1	30.00					30.00	
960.00	990.00	1	30.00					30.00	
990.00	1020.00	1	30.00					30.00	
1020.00	1050.00	1	30.00					30.00	
1050.00	1080.00	1	30.00					30.00	
1080.00	1110.00	1	30.00					30.00	
1110.00	1140.00	1	30.00					30.00	
1140.00	1170.00	1	30.00					30.00	
1170.00	1200.00	1	30.00					30.00	
1200.00	1230.00	1	30.00					30.00	
1230.00	1260.00	1	30.00					30.00	
1260.00	1290.00	1	30.00					30.00	
1290.00	1320.00	1	30.00					30.00	
1320.00	1350.00	1	30.00					30.00	
1350.00	1380.00	1	30.00					30.00	
1380.00	1410.00	1	30.00					30.00	
1410.00	1440.00	1	30.00					30.00	
1440.00	1470.00	1	30.00					30.00	
1470.00	1500.00	1	30.00					30.00	
1500.00	1530.00	1	30.00					30.00	
1530.00	1560.00	1	30.00					30.00	
1560.00	1590.00	1	30.00					30.00	
1590.00	1620.00	1	30.00					30.00	
1620.00	1650.00	1	30.00					30.00	
1650.00	1680.00	1	30.00					30.00	
1680.00	1710.00	1	30.00					30.00	
1710.00	1740.00	1	30.00					30.00	
1740.00	1770.00	1	30.00					30.00	
1770.00	1800.00	1	30.00					30.00	
1800.00	1830.00	1	30.00					30.00	
1830.00	1860.00	1	30.00					30.00	
1860.00	1890.00	1	30.00					30.00	
1890.00	1900.00	1	10.00					10.00	
							Qty Payable In This Bill	1900.00	

PORT

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ntractor

st. Engineer
ard No 17

for SAPIENCE CONSULTANTS

Authorised Signatory Consultants

Asst. Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
RL 2	Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984-1995 with latest amendments and conveyingto work site including loading and unloading at both destinationsand rolling and lowering into trenches, laying true to line andjointing of pipes and specials, giving hydraulic test as per relevantISS with all lead and lifts including encasing the pipe alround toa depth of not less than 15 cms. with soft gravel or selected earthavailable from the excavation, testing and commissioning. The rateis exclusive of required specials and fittings wherever necessary likesaddle Tee, stub ends, flanged sets, bends, reducers etc. complete(Contractor will make his own arrangements for procuring waterfor testing) etc. for : HDPE Grade PE100-PN6.0, 90 mm dia									
	Pipeline	Rmt								
	90m Dia									
	0.00									
	30.00	30.00	1	30.00					30.00	
	60.00	60.00	1	30.00					30.00	
	90.00	90.00	1	30.00					30.00	
	120.00	120.00	1	30.00					30.00	
	150.00	150.00	1	30.00					30.00	
	180.00	180.00	1	30.00					30.00	
	210.00	210.00	1	30.00					30.00	
	240.00	240.00	1	30.00					30.00	
	270.00	270.00	1	30.00					30.00	
	300.00	300.00	1	30.00					30.00	
	330.00	330.00	1	30.00					30.00	
	360.00	360.00	1	30.00					30.00	
	390.00	390.00	1	30.00					30.00	
	420.00	420.00	1	30.00					30.00	
	450.00	450.00	1	30.00					30.00	
	480.00	480.00	1	30.00					30.00	
	510.00	510.00	1	30.00					30.00	
	540.00	540.00	1	30.00					30.00	
	570.00	570.00	1	30.00					30.00	
	600.00	600.00	1	30.00					30.00	
	630.00	630.00	1	30.00					30.00	
	660.00	660.00	1	30.00					30.00	
	690.00	690.00	1	30.00					30.00	
	63 mm Dia	720.00	1	30.00					30.00	
	0.00									
	30.00	30.00	1	30.00					30.00	
	60.00	60.00	1	30.00					30.00	
	90.00	90.00	1	30.00					30.00	
		120.00	1	30.00					30.00	

ntractor

HOI SAPIENCE CONSULTANTS

Consultants

Authorised Signator

st. Engineer

ard No 17

Asst. Executive Engineer

Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
	120.00	150.00	1	30.00					30.00	
	150.00	180.00	1	30.00					30.00	
	180.00	210.00	1	30.00					30.00	
	210.00	240.00	1	30.00					30.00	
	240.00	270.00	1	30.00					30.00	
	270.00	300.00	1	30.00					30.00	
	300.00	330.00	1	30.00					30.00	
	330.00	360.00	1	30.00					30.00	
	360.00	390.00	1	30.00					30.00	
	390.00	420.00	1	30.00					30.00	
	420.00	450.00	1	30.00					30.00	
	450.00	480.00	1	30.00					30.00	
	480.00	510.00	1	30.00					30.00	
	510.00	540.00	1	30.00					30.00	
	540.00	570.00	1	30.00					30.00	
	570.00	600.00	1	30.00					30.00	
	600.00	630.00	1	30.00					30.00	
	630.00	660.00	1	30.00					30.00	
	660.00	690.00	1	30.00					30.00	
	690.00	720.00	1	30.00					30.00	
	720.00	750.00	1	30.00					30.00	
	750.00	780.00	1	30.00					30.00	
	780.00	810.00	1	30.00					30.00	
	810.00	840.00	1	30.00					30.00	
	840.00	870.00	1	30.00					30.00	
	870.00	900.00	1	30.00					30.00	
	900.00	930.00	1	30.00					30.00	
	930.00	960.00	1	30.00					30.00	
	960.00	990.00	1	30.00					30.00	
	990.00	1020.00	1	30.00					30.00	
	1020.00	1050.00	1	30.00					30.00	
	1050.00	1080.00	1	30.00					30.00	
	1080.00	1110.00	1	30.00					30.00	
	1110.00	1140.00	1	30.00					30.00	
	1140.00	1170.00	1	30.00					30.00	
	1170.00	1200.00	1	30.00					30.00	
	1200.00	1230.00	1	30.00					30.00	
	1230.00	1260.00	1	30.00					30.00	
	1260.00	1290.00	1	30.00					30.00	
	1290.00	1320.00	1	30.00					30.00	
	1320.00	1350.00	1	30.00					30.00	

PORT

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Ward
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st. Engineer
ard No 17

M/s SAPIENCE CONSULTANTS

Authorised Signatories

Asst. Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
	1350.00	1380.00	1	30.00					30.00	
	1380.00	1390.00	1	10.00					10.00	
								Qty Payable In This Bill	2110.00	

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...DI SAPIENCE CONSULTANTS

Authorised Signatory

...Consultants

...st. Engineer
...ard No 17

Asst. Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BENGALURU MAHANAGARA PALIKE

MEASUREMENT SHEET

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
IRI - 3	Providing fusion welding Jointing for HDPE Pipes Grade PE-80 / PE-100 conforming to IS 4984-1995, of specified dia. etc. for: HDPE Grade PE80 Pipes 125 mm dia									
	Pipeline	Rmt								
	Qty Vide Feom I.No	**EIRL I**							1900.00	
								Qty Payable In This Bill	1900.00	

for SAPIENCE CONSULTANTS

Authorised Signatory

Consultants

Contractor

Asst. Engineer
Ward No 17

Assistant Executive Engineer
Yashwanthapura Sub Division

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work:- Comprehensive development of Roads and Drains in Ward no 17 Rajarajeshwari Nagara Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(03)

MEASUREMENT SHEET

Bill Status : 3rd And Part Bill

Sl No	Description of Items	Unit	No	L (M)	B1 (M)	B2 (M)	B (M)	D (M)	Qty	Remarks
	Providing fusion welding Jointing for HDPE Pipes Grade PE-80 / PE-100 conforming to IS 4984-1995, of specified dia. etc. for: HDPE Grade PE80 Pipes 90 mm dia									
	Pipeline	Rmt								
	Qty Vide Feom I.No	EIRL 2	1	0.00						
									2110.00	
								Qty Payable In This Bill	2110.00	

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For SAPIENCE CONSULTANTS

Authorised Signatory Consultants

...ontractor

...sst. Engineer
...ard No 17

Asst. Executive Engineer
Yashwanthapura Sub Division

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Name of Work:- Compreshensive development of roads, drains and footpath in HMT Layout, SBM Colony and Surrounding Areas in Ward No.17 under PACKAGE-2019-20 RRN-DIV-(10)

BARBENDING STEEL SCHEDULE

Bill Staus : 3rd And Final Bill

Description	Dia	Nos	No. Bars	Cutting Length	Total Length	8mm	10mm	12mm	16mm	20mm	25mm
Providing T M T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be accassired and paid) cost of materials, labour, HOM complete as per specification. MORTH Specification No 1600 & 2200 TMT Bars Fe 500 complete as per the direction of Engineer in charge											
Culverts											
Beantry Redfine 16th Main Road											
# 189 hirt	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
# Srikrishna stone (N-S)	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
# Srikrishna stone (S-N)	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
17th main 8th cross	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
Lakshmi Lakshmi L e r Road	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
Vishnaya smurthi(N-S)	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
Vishnaya smurthi(S-S)	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
Food Mart	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
14th main Road Gokula 1st stage	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
14th A C/R #525	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
14th A C/R #569	10	1	34.00	4.80	163.20	0.00	163.20	0.00	0.00	0.00	0.00
# Care Sayton & Control Opp	10	1	34.00	3.50	119.00	0.00	119.00	0.00	0.00	0.00	0.00
MP net World	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
MDS Towards	10	1	34.00	4.80	163.20	0.00	163.20	0.00	0.00	0.00	0.00
HM motors TVS	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
16th Main road 1st stage Gokul(N-S)	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
16th Main road 1st stage Gokul(S-S)	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
K A Bhimotar opp	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
13th C Main road gokul	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
13th B Main road gokul	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
Smile hospital opp	10	1	34.00	5.50	187.00	0.00	187.00	0.00	0.00	0.00	0.00
13th A Main Road Gokul	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
13th Main Road	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
5th C\R Sundar Nagar	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
5th A C\R Sundar Nagar	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
5th B C\R Sundar Nagar	10	1	34.00	8.00	272.00	0.00	272.00	0.00	0.00	0.00	0.00
5th C C\R Sundar Nagar	10	1	34.00	7.00	238.00	0.00	238.00	0.00	0.00	0.00	0.00
Poorma pura Subramani temple	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
4th Cross Road (S-N)	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
3rd Cross Road (S-N)	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
Dwark vasa opp	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
OS opp	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
9\2 Krishna Krupa	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
2nd Main Road	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
Shiva Medical	10	1	34.00	7.00	238.00	0.00	238.00	0.00	0.00	0.00	0.00
M.S Ramdai Plaze	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
Damu studio	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
1st C Cross Road	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
2nd Cross Road	10	1	34.00	8.00	272.00	0.00	272.00	0.00	0.00	0.00	0.00
2nd C Cross Road	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
7th B Cross Road	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
7th A Cross Road	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
7th Cross Road	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
1st Main Road	10	1	34.00	3.50	119.00	0.00	119.00	0.00	0.00	0.00	0.00
1st cross Road	10	1	34.00	3.50	119.00	0.00	119.00	0.00	0.00	0.00	0.00
Vashi Medical	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
2nd A Main Road	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
7th B Cross Roa	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
Kavitha Tylring	10	1	34.00	6.00	204.00	0.00	204.00	0.00	0.00	0.00	0.00
7th Cross Road	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
# Shrinivash Nilaya	10	1	34.00	3.50	119.00	0.00	119.00	0.00	0.00	0.00	0.00
1st Main Road (N-S)	10	1	34.00	3.50	119.00	0.00	119.00	0.00	0.00	0.00	0.00
1st Main Road (S-S)	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
1st Cross Road	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
1st A cross Road	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
# 4th H B Sumanthy	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
# Mahimaranga Nilaya	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
Kubara Lakshmi Nilaya	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
#48 Vishan	10	1	34.00	3.50	119.00	0.00	119.00	0.00	0.00	0.00	0.00
S.L NOMUM	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
#Karmadu #9	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
#21 15th Cross Road	10	1	34.00	4.00	136.00	0.00	136.00	0.00	0.00	0.00	0.00
15th Cross Road Bandappa G	10	1	34.00	4.50	153.00	0.00	153.00	0.00	0.00	0.00	0.00
CC Drain Jp Park	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00
	10	1	34.00	3.00	102.00	0.00	102.00	0.00	0.00	0.00	0.00
	10	1	34.00	5.00	170.00	0.00	170.00	0.00	0.00	0.00	0.00

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Beantay Redfine 16th Main Road	8	1	2.90	481.00	1394.00	1394.90	0.00	0.00	0.00	0.00	0.00	0.00	
1st cross	12	1				0.00	0.00	0.00					
1st C krishna stone (N-S)	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
1st C krishna stone (S-N)	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
1st main 8th cross	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
Laxmi Lakshmi L c r Road	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
Laxmi s murthi(N-S)	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
Laxmi s murthi(S-S)	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
Local Mart	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
14th main Road Gokula 1st stage	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
14th A C\R 8525	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
14th A C\R 8560	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
Canara Sicken & Control Opp	12	1	48.00	3.40	163.20	0.00	0.00	0.00	163.20	0.00	0.00	0.00	
Internet World	12	1	35.00	3.40	119.00	0.00	0.00	0.00	119.00	0.00	0.00	0.00	
APPS Towards	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
AM motors TVS	12	1	48.00	3.40	163.20	0.00	0.00	0.00	163.20	0.00	0.00	0.00	
10th Main road 1st stage Gokul(N-S)	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
10th Main road 1st stage Gokul(S-S)	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
A A Illumintar opp	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
11th C Main road gokul	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
11th B Main road gokul	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
Smile hospital opp	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
13th A Main Road Gokul	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
13th Main Road	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
5th C\R Sundar Nagar	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
5th A C\R Sundar Nagar	12	1	80.00	3.40	272.00	0.00	0.00	0.00	272.00	0.00	0.00	0.00	
5th B C\R Sundar Nagar	12	1	70.00	3.40	238.00	0.00	0.00	0.00	238.00	0.00	0.00	0.00	
5th C C\R Sundar Nagar	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
Poorna pura Subramani temple	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
4th Cross Road (S-N)	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
3rd Cross Road (S-N)	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
Dwark vasa opp	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
OS opp	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
9\2 Krishna Krupa	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
2nd Main Road	12	1	70.00	3.40	238.00	0.00	0.00	0.00	238.00	0.00	0.00	0.00	
Shiva Medical	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
M.S Ramdai Plaze	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
Damu studio	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
1st C Cross Road	12	1	80.00	3.40	272.00	0.00	0.00	0.00	272.00	0.00	0.00	0.00	
2nd Cross Road	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
2nd C Cross Road	12	1	40.00	3.40	136.00	0.00	0.00	0.00	136.00	0.00	0.00	0.00	
7th B Cross Road	12	1	40.00	3.40	136.00	0.00	0.00	0.00	136.00	0.00	0.00	0.00	
7th A Cross Road	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
7th Cross Road	12	1	35.00	3.40	119.00	0.00	0.00	0.00	119.00	0.00	0.00	0.00	
1st Main Road	12	1	35.00	3.40	119.00	0.00	0.00	0.00	119.00	0.00	0.00	0.00	
1st cross Road	12	1	40.00	3.40	136.00	0.00	0.00	0.00	136.00	0.00	0.00	0.00	
Vashi Medical	12	1	40.00	3.40	136.00	0.00	0.00	0.00	136.00	0.00	0.00	0.00	
2nd A Main Road	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
7th B Cross Roa	12	1	60.00	3.40	204.00	0.00	0.00	0.00	204.00	0.00	0.00	0.00	
Kavitha Tylring	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
7th Cross Road	12	1	35.00	3.40	119.00	0.00	0.00	0.00	119.00	0.00	0.00	0.00	
# Shrinivash Nilaya	12	1	35.00	3.40	119.00	0.00	0.00	0.00	119.00	0.00	0.00	0.00	
1st Main Road (N-S)	12	1	55.00	3.40	187.00	0.00	0.00	0.00	187.00	0.00	0.00	0.00	
1st Main Road (S-S)	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
1st Cross Road	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
1st A cross Road	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
# 4th H.B Sumanthy	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
# Mahimaranga Nilaya	12	1	35.00	3.40	119.00	0.00	0.00	0.00	119.00	0.00	0.00	0.00	
Kubara Lakshmi Nilaya	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
#48 Vishan	12	1	40.00	3.40	136.00	0.00	0.00	0.00	136.00	0.00	0.00	0.00	
S.L NOMUM	12	1	40.00	3.40	136.00	0.00	0.00	0.00	136.00	0.00	0.00	0.00	
#Karmadu #9	12	1	45.00	3.40	153.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	
#21 15th Cross Road	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
15th Cross Road Bandappa G	12	1	30.00	3.40	102.00	0.00	0.00	0.00	102.00	0.00	0.00	0.00	
CC Drain Jp Park	12	1	50.00	3.40	170.00	0.00	0.00	0.00	170.00	0.00	0.00	0.00	
Beantay Redfine 16th Main Road													
	10	1	4810.00	2.90	13949.00	0.00	13949.00	0.00	0.00	0.00	0.00		
						1394.90	24764.40	10815.40	0.00	0.00	0.00		
			TOTAL		8MM	1394.90	0.39	544.01					
					10MM	24764.40	0.62	15279.63					
					12MM	10815.40	0.89	9604.08					
					16MM	0.00	1.58	0.00					
					20MM	0.00	2.47	0.00					
					25MM	0.00	3.85	0.00					
	Qty Limited To		25.28			TOTAL QTY		25427.72	25.43				

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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